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APPLICATION NO. F		NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 8542
09/975,006	10/10/2001		David P. Aschenbeck	25019A	
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OWENS C	ORNING		EXAMINER		
2790 COLUMBUS ROAD GRANVILLE, OH 43023				WATKINS III, WILLIAM P	
				ART UNIT	PAPER NUMBER
				1772	
				DATE MAILED: 03/24/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application N .			A	<u>ع ۔</u>
Examiner William P. Watkins III 1772		Application N .		
William P. Walkins III 1772		09/975,006	ASCHENBECK ET AL.	
The MAILING DATE If this communication appears on the cover sheet with the correspondence address — Period for R ply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Edurations for the many be evaluated under the provisions of 37 CRT 1.13(a), in no event, however, may a reply be timely filled ***BERNATION of the provision of the provision of 37 CRT 1.13(a), in no event, however, may a reply be timely filled ***Units 2.000 of the provision of the provision of 37 CRT 1.13(a), in no event, however, may a reply be timely filled ***Units 2.000 of the provision of t	Offic Action Summary	Examiner	Art Unit	
Period for R ply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time rays be available and/or the provisions of 37 CFR 1.35(a). In no event, however, may a reply be timely fixed Extensions of time rays be available and/or the provisions of 37 CFR 1.35(a). In no event, however, may a reply be timely fixed Extensions of time rays be available and/or the provisions of 37 CFR 1.35(a). In no event, however, may a reply be timely fixed Extensions of time rays be available and/or the provisions of 37 CFR 1.35(a). In order, however, may a reply be timely fixed. Extensions of time rays be available and/or the provisions of 37 CFR 1.35(a). In order, however, may a reply be timely be timely fixed, and the provisional application. If No period for reply spelled above, the material replacement of the scommunication. The provisional and the provisional application and provisional a				
THE MAILING DATE OF THIS COMMUNICATION. - Estandards of time may be available under that provision of 37 CPR 1.15(6). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the nating date of this communication. - If the period to mayly searched solvers is less than the Vigol days. - If the period to mayly searched solvers is less than the Vigol days. - False to reply within the star or cateriode period for reply will, by attactive, minimum of the mailing date of this communication. - False to reply within the star or cateriode period for reply will, by attactive, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office the than there moritism after the mailing date of this communication. even if timely filed, may reduce any examine placet term adjustment. See 37 CPR 1.76(b). - Status - 1) Responsive to communication(s) filled on 10 October 2001. - 2a) This action is FINAL. - 2b) This action is Collaring. - 4) Science this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. - Disposition of Claims - 4) Claim(s) 1-52 is/are pending in the application. - 4a) Of the above claim(s) is/are rejected. - Claim(s) 1-52 are subject to restriction and/or election requirement. - Application Papers - 9) The specification is objected to by the Examiner. - Application Papers - 9) The proposed drawing correction filled on is/are: a) accepted or b) objected to by the Examiner. - 10 The proposed drawing correction filed on is/are: a) approved b) disapproved by the Examiner. - 11 periodic proposed drawing correction filed on is/are: a) approved by the Examiner. - 12 The proposed drawing correction filed on is/are: a) approved by the Examiner. - 13 Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)		pears on the cover sheet w	ith the correspondence address	
2a) This action is FINAL. 2b This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-52 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are allowed. 6) Claim(s) is/are objected to. 8) Claim(s) is/are objected to. 7) Claim(s) is/are objected to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.	THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a y within the statutory minimum of thin will apply and will expire SIX (6) MON, cause the application to become Al	reply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. SANDONED (35 U.S.C. § 133).	
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	2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of		

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-20, drawn to a roofing material with top and bottom coatings, classified in class 428, subclass 143.
- II. Claims 21-51, drawn to a process of applying first and second coatings to a roofing material, classified in class 427, subclass 186.
- III. Claim 52, drawn to a coating apparatus, classified in class 118, subclass 244.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions Group II, claims 21-51 and Group I, claims 1-20 are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as

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claimed could be made by applying the coating by hand with a brush or other applicator.

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- 3. Inventions Group II, claims 21-51 and Group III, claim 52 are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus could be used to practice a different process such a coating a non-asphalt thermoplastic coating on a woven fabric.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and since the fields of search are not co-extensive, restriction for examination purposes as indicated is proper.
- 5. This application contains claims directed to the following patentably distinct species of the claimed invention: 1) a roofing material with different size rock particles in top and

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middle coatings (claims 1-5), 2) a roofing material with increased pliability (claims 6-7), 3) a roofing material with increased weathering ability (claims 8-10), 4) a roofing material with increased solar reflectance (claim 11), 5) a roofing material with differing viscoelastic properties (claims 12-15), 6) a roofing material with increased adhesion (claim 16), 7) a roofing material with increased toughness (claims 17-19, 8) a roofing material with a web fused to the bottom (claim 20).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which

are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

6. A telephone call was not made due to the complex nature of the restriction requirement. Applicant is required to elect a group to be examined and also elect a species if Group I is elected.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Watkins III whose telephone number is 703-308-2420. The examiner works an increased flex time schedule, but can normally be reached Monday through Friday, 11:30 A.M. through 8:00 P.M. Eastern Time. The examiner returns all calls within one business day unless an extended absence is noted on his voice mail greeting.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 703-308-4251. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

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WW/ww March 19, 2003 William S. Watsur DY

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WILLIAM P. WATKINS III PRIMARY EXAMINER